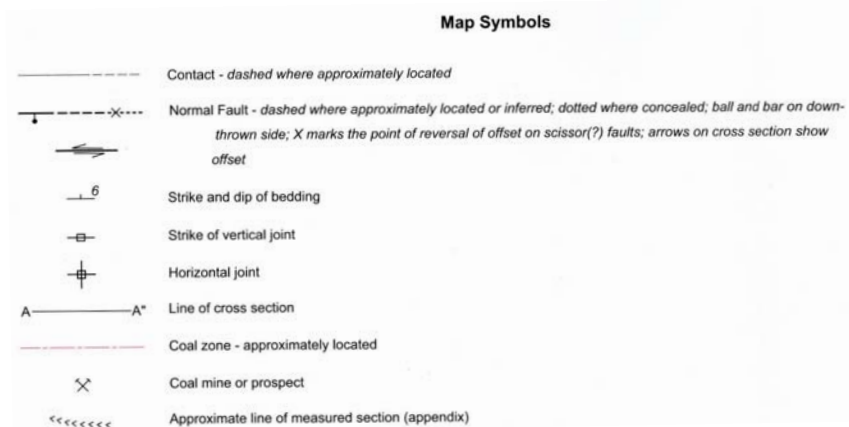


- | | |
|--|---|
| | Alluvium |
| | Landslide deposits |
| | Mass-wasting debris |
| | Pediment alluvium |
| | Basalt |
| | Brian Head Formation |
| | White member of Claron Formation |
| | Pink member of Claron Formation |
| | Wahweap and Kaiparowits Formations (undivided) |
| | Drip Tank Member of the Straight Cliffs Formation |
| | John Henry Member of the Straight Cliffs Formation |
| | Smoky Hollow Member of the Straight Cliffs Formation |
| | Tibbet Canyon Member of the Straight Cliffs Formation |
| | Tropic Shale |
| | Dakota Formation |
| | Winsor Member of the Carmel Formation |



2,000 feet



Figure 6
Geologic map of the proposed Coal Hollow Mine permit and adjacent area (after Tilton, 2001).